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PTO/SB/08A (10-1
ough 10/31/2002. OMB 0651-00
3. DEPARTMENT OF COMMER

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete If Known

Application Number	09/977,026
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Filing Date	10-12-2001
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First Named Inventor	Robinson, et al
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Art Unit	3672
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Examiner Name _____

Attorney Docket Number	2000-IP-000882 U1
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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code 2 (if known)			
MS		US- 1,162,601	11/1915	Graham	
MS		US- 1,247,140	11/1917	Noble	
MS		US- 1,259,340	03/1918	Baash	
MS		US- 1,272,597	07/1918	Baash	
MS		US- 1,497,919	06/1924	Layne	
MS		US- 1,500,829	07/1924	Layne	
MS		US- 1,514,062	11/1924	McLain	
MS		US- 1,532,592	04/1925	Layne	
MS		US- 2,482,913	03/1945	Jobe	
MS		US- 3,179,168	04/1965	Vincent	
MS		US- 3,203,483	08/1965	Vincent	
MS		US- 3,212,580	04/1963	Frogge	
MS		US- 3,266,571	08/1966	St. John et al	
MS		US- 3,270,817	09/1966	Papaila	
MS		US- 3,353,599	11/1967	Swift	
MS		US- 3,477,506	11/1969	Malone	
MS		US- 3,498,376	03/1970	Sizer et al	
MS		US- 3,669,190	06/1972	Sizer et al	
MS		US- 3,720,262	03/1973	Grable	
MS		US- 3,746,091	07/1973	Owen et al	

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Matthew Smith

Date _____

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11 Dec 02

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Sheet 2 of 3

Complete If Known

Application Number 09/977,026
Filing Date 10-12-2001
First Named Inventor Robinson, et al.
Art Unit 3672
Examiner Name
Attorney Docket Number 2000-IP-000882 U1 USA

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Document Number Number - Kind Code 2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MS		US- 3,776,307	12/1973	Young	
MS		US- 4,095,825	06/1978	Butler	
MS		US- 4,106,561	08/1978	Jerome et al.	
MS		US- 4,165,784	08/1979	Gardner	
MS		US- 4,220,201	09/1980	Hauk	
MS		US- 4,498,543	02/1985	Pye et al.	
MS		US- 4,687,232	08/1987	Zimmerman	
MS		US- 5,014,779	05/1991	Meling et al.	
MS		US- 5,355,956	10/1994	Restarick	
MS		US- 5,667,011	09/1997	Gill et al.	
MS		US- 5,701,964	12/1997	Walker et al.	
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MS		US- 6,009,947	01/2000	Wilson et al.	
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MS		US- 6,029,748	02/2000	Forsyth et al.	
MS		US- 6,070,671	06/2000	Cumming et al.	

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Examiner Initials	Cite No. 1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 4 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 5
MS		WO 96/37680	11/28/1996	SHELL CANADA LIMITED		
MS		WO 97/17527	05/15/1997	PETROLINE WIRELINE SERVICES LIMITED		
MS		WO 98/49423	11/05/1998	SHELL INTERNATIONALE		
MS		WO 99/56000	11/04/1999	SHELL CANADA LIMITED		
MS		WO 00/26500	05/11/2000	SHELL INTERNATIONALE		
MS		WO 00/26501	05/11/2000	SHELL CANADA LIMITED		
MS		WO 00/26502	05/11/2000	HARDING		
MS		GB 2344606A	12/07/1998	SHELL INTERNATIONALE		

Examiner Signature

Matthew Smith

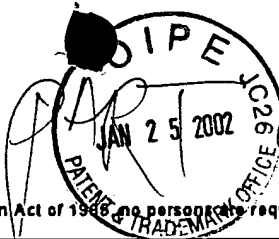
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete If Known	
		Application Number	09/977,026
Sheet	3	Filing Date	10-12-2001
	of	First Named Inventor	ROBINSON, ET AL.
	3	Group Art Unit	3512
		Examiner Name	
		Attorney Docket Number	2000-IP-000882 U1 USA

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ²	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
MS		PHILLIP M. SNIDER AND ROBERT HANEY, A Review of Field Performance of New Propellant/Perforating Technologies, Society of Petroleum Engineers 56469, October, 1999, pp 1-10, SPE, Houston, Texas	
MS		R. J. WHISONANT AND F. R. HALL, Combining Continuous Improvements in Acid Fracturing, Propellant Stimulations, and Polymer Technologies to Increase Production and Develop Additional Reserves in a Mature Oil Field, Society of Petroleum Engineers 38789, October, 1997, pp1-9, SPE Richardson, Texas	
MS		P. M. SNIDER, F. R. HALL, AND R. J. WHISONANT, Experiences With High Energy Stimulations for Enhancing Near-Wellbore Conductivity, Society of Petroleum Engineers 35321, March, 1996m pp. 1-8 SPE, Richardson, Texas	

Examiner Signature	<i>Matthew Smith</i>	Date Considered	11 Dec 02
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